## (FILE 'HOME' ENTERED AT 14:44:55 ON 16 APR 2001) FILE 'MEDLINE' ENTERED AT 14:45:01 ON 16 APR 2001 233 S PLASMID AND (POLYLYSINE OR POLY-L-LYSINE OR Ll **POLYETHYLENEIMINE** 47 S L1 AND CONDENS? L2 3 S L2 AND (PEG OR POLYETHYLENE GLYCOL) L3 1 S TRANSFEC? AND RECHARG? L4 64 S PLASMID AND (PEI OR POLYETHYLENEIMINE) L5 47 S L1 AND CONDENS? L6 39 S L6 AND (PLL OR POLYLYSINE OR POLY-L-LYSINE) L7 50 S L5 AND TRANSFEC? L8 L9 13 S L8 AND CONDENS? FILE 'STNGUIDE' ENTERED AT 15:02:30 ON 16 APR 2001 FILE 'STNGUIDE' ENTERED AT 15:11:43 ON 16 APR 2001 FILE 'MEDLINE' ENTERED AT 15:27:11 ON 16 APR 2001 64 S ADENOVIRUS AND PI L10 3 S L10 AND POSITIV? L11 L12 712 S ADENOVIRUS AND AD5 **4 S L12 AND ISOELECTRIC** L13 4563 S (PLL OR POLYLYSINE OR POLY-L-LYSINE) L14 80 S L14 AND SUCCIN? L15 14 S L15 AND (PLASMID OR VECTOR OR NUCLEI? OR DNA OR L16 TRANSFEC?) 149 S TRANSFERRIN AND PI L17 9 S L17 AND NEGATIV? L18 453 S TRANSFERRIN AND ISOELECTRIC L19 L20 53 S L19 AND PI 44 S L20 AND (HUMAN OR MOUSE) L21 => file stnguide S# Updt Database Query Time Comment S1810 U **USPT** (pegylat\$ same (nucleic or DNA or RNA)) and

- 7

**SEARCH UPDATE 4/17/01** 

```
polycation
                                            2001-04-17
                                            07:20:58
S1809
   U
      USPT
                    pegylat$ same (nucleic or DNA or RNA)
                                            2001-04-17
                                            07:20:30
S1808
   U
      USPT,PGPB,JPAB,EPAB,DWPI
                    pegylat$ same (nucleic or DNA or RNA)
                                            2001-04-17
                                            07:20:24
S1807
   U
      USPT, PGPB, JPAB, EPAB, DWPI
                    pegylated same (nucleic or DNA or RNA)
                                            2001-04-17
                                            07:20:10
S1806
   U
      USPT,PGPB,JPAB,EPAB,DWPI
                    (5656611.pn. or 5783178.pn. ) and (peg or
                    polyethylene) same (nucleic or DNA or RNA)
                                            2001-04-17
                                            07:19:22
S1805
    U
      USPT,PGPB,JPAB,EPAB,DWPI
                    (5656611.pn. or 5783178.pn.) and (peg or
                    polyethylene)
                                            2001-04-17
                                            07:17:21
S1804
    U
      USPT
                    5656611.pn. or 5783178.pn.
                                            2001-04-17
                                            07:12:07
S1803
    U
      USPT, PGPB, JPAB, EPAB, DWPI
                    5656611.pn. or 5783178.pn.
```

2001-04-17

U USPT,PGPB,JPAB,EPAB,DWPI
(block copolymer same polycation\$) and nucleic 2001-04-17
06:45:40

S1801
U USPT,PGPB,JPAB,EPAB,DWPI
block copolymer same polycation\$
2001-04-17
06:45:12

S1800
U
USPT

block copolymer same polycation\$ 2001-04-17

06:44:33